

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	((history or historical\$2) adj2 (data or information)) with (dis?) same (boot\$3 or reboot\$3 or re-boot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L2	3	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) same (boot\$3 or reboot\$3 or re-boot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L3	6	((((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) with (performance or operation)) and (boot\$3 or reboot\$3 or re-boot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L4	5	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) and (boot\$3 or reboot\$3 or re-boot\$3) and 711/???cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L5	115	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) and (boot\$3 or reboot\$3 or re-boot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L6	243	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) and ((hard adj dis?) or harddis? or hard-dis? or hdd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L7	15	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) and ((hard adj dis?) or harddis? or hard-dis? or hdd) and (power adj3 management)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L8	7	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) and (spin\$4 up or spin\$4-up or spin\$4 down or spin\$4-down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L9	106	(data or information) with (spin\$4 up or spin\$4-up or spin\$4 down or spin\$4-down) same (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L10	26	L9 and (history or historical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L11	1409	flash with (thin adj2 film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L12	266	flash memory with (thin adj2 film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 09:12
L13	74	flash memory near4 (thin adj2 film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L14	5	(peripheral component interconnect express) with (form factor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L15	14	(peripheral component interconnect express) same ((hard adj dis?) or harddis? or hard-dis? or hdd or dis? drive or dis?-drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L16	43	(mini or miniature) adj5 (peripheral component interconnect express or pci express)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L17	176	(peripheral component interconnect express or pci express) adj3 card	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L18	34	((peripheral component interconnect express or pci express) adj3 card) and mini	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L19	47	(peripheral component interconnect express or pci express) with (hdd or hard drive or hard dis?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L20	21	mini near4 (peripheral component interconnect express or pci express) adj4 card	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L21	221	(data or information) with (time or duration or period or length or extent or interval or span) with ((spin\$3 or spun\$3) adj2 up)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L22	45	(data or information) with (time or duration or period or length or extent or interval or span) with ((spin\$3 or spun\$3) adj2 up) with (hdd or hard drive or hard dis?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L23	41	(data or information) with (time or duration or period or length or extent or interval or span) with ((spin\$3 or spun\$3) adj2 up) with ((spin\$3 or spun\$3) adj2 down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L24	18	(data or information) with (caus\$3 or produc\$3) with ((spin\$3 or spun\$3) adj2 down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L25	0	(store) adj5 (cause or reason) with ((spin\$3 or spun\$3) adj2 down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L26	5	(stor\$3 or writ\$3 or sav\$3) adj5 (cause or reason) with ((spin\$3 or spun\$3) adj2 down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L27	7	event adj4 (spin\$4 down or spin-down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L28	14	(stor\$3 or sav\$3 or record\$3 or identif\$4) near10 (reason or event or purpose or caus\$3 or produc\$3) near10 (spin\$4 down or spin\$4-down or spundown or spun down or spun-down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L29	48	(spin\$4 down or spin\$4-down or spundown or spun down or spun-down).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L30	1	"20040003223"	US-PGPUB	ADJ	ON	2007/05/10 08:48
L31	1447	(hard dis? or hard drive or dis? drive or hdd or hd) with (history or historical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L32	38	(hard dis? or hard drive or dis? drive or hdd or hd) with (history or historical) with performance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L33	13	(hard dis? or hard drive or dis? drive or hdd or hd) with (history or historical) with (spin\$3 or spin\$3-down or spin\$3-up or spun)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L34	13	360/????? and ((history or historical) with (spin\$3 or spin\$3-down or spin\$3-up or spun))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L35	20	table with (non-volatile or nonvolatile or non volatile or nvm) with cache with (hard dis? or hard drive or dis? drive or hdd or hd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L36	2	"6725342".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L37	4	"09/669770"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L38	601	(non-volatile or nonvolatile or non volatile or nvm) with cache with (hard dis? or hard drive or dis? drive or hdd or hd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L39	26	table with (non-volatile or nonvolatile or non volatile or nvm) with cache same (hard dis? or hard drive or dis? drive or hdd or hd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L40	6	L39 not L35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L41	15	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) and ((hard adj dis?) or harddis? or hard-dis? or hdd) and (power adj3 management)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L42	106	(data or information) with (spin\$4 up or spin\$4-up or spin\$4 down or spin\$4-down) same (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L43	3	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) same (boot\$3 or reboot\$3 or re-boot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L44	7	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) and (spin\$4 up or spin\$4-up or spin\$4 down or spin\$4-down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L45	43	(mini or miniature) adj5 (peripheral component interconnect express or pci express)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L46	18	(data or information) with (caus\$3 or produc\$3) with ((spin\$3 or spun\$3) adj2 down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L47	5	(stor\$3 or writ\$3 or sav\$3) adj5 (cause or reason) with ((spin\$3 or spun\$3) adj2 down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L48	5	((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) and (boot\$3 or reboot\$3 or re-boot\$3) and 711/???.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L49	6	((history or historical\$2) adj2 (data or information)) with (dis?) same (boot\$3 or reboot\$3 or re-boot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L50	14	(stor\$3 or sav\$3 or record\$3 or identif\$4) near10 (reason or event or purpose or caus\$3 or produc\$3) near10 (spin\$4 down or spin\$4-down or spundown or spun down or spun-down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L51	13	(hard dis? or hard drive or dis? drive or hdd or hd) with (history or historical) with (spin\$3 or spin\$3-down or spin\$3-up or spun)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L52	6	((((history or historical\$2) adj2 (data or information)) with (flash or non-volatile or nvm or non volatile or ???rom or read only or read-only) with (performance or operation)) and (boot\$3 or reboot\$3 or re-boot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L53	20	table with (non-volatile or nonvolatile or non volatile or nvm) with cache with (hard dis? or hard drive or dis? drive or hdd or hd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L54	26	L42 and (history or historical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L55	5	(peripheral component interconnect express) with (form factor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L56	34	((peripheral component interconnect express or pci express) adj3 card) and mini	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L57	14	(peripheral component interconnect express) same ((hard adj dis?) or harddis? or hard-dis? or hdd or dis? drive or dis?-drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L58	21	mini near4 (peripheral component interconnect express or pci express) adj4 card	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L59	45	(data or information) with (time or duration or period or length or extent or interval or span) with ((spin\$3 or spun\$3) adj2 up) with (hdd or hard drive or hard dis?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L60	41	(data or information) with (time or duration or period or length or extent or interval or span) with ((spin\$3 or spun\$3) adj2 up) with ((spin\$3 or spun\$3) adj2 down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L61	47	(peripheral component interconnect express or pci express) with (hdd or hard drive or hard dis?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L62	7	event adj4 (spin\$4 down or spin-down)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L63	38	(hard dis? or hard drive or dis? drive or hdd or hd) with (history or historical) with performance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L64	13	360/????? and ((history or historical) with (spin\$3 or spin\$3-down or spin\$3-up or spun))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48



## EAST Search History

L65	2	"6725342".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L66	4	"09/669770"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L67	26	table with (non-volatile or nonvolatile or non volatile or nvm) with cache same (hard dis? or hard drive or dis? drive or hdd or hd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L68	6	L67 not L53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L69	235	(stor\$3 or sav\$3) with (reason or cause) with (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L70	14	(stor\$3 or sav\$3) with (reason or cause) near4 (dis? or drive or hdd) adj2 failure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L71	9	(stor\$3 or sav\$3) near8 (reason or caus\$3) near8(spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) with (drive or hdd or dis?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L72	6	(stor\$3 or sav\$3) near8 (reason or cause) near8(spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) near4 (drive or hdd or dis?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L73	61	(log or logg\$3 or journal) near4 (power failure) and (drive or dis? or hdd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L74	2	"6453266".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L75	1	"10510117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L76	1	10/510117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L77	24	(stor\$3 or sav\$3) with (reason or caus\$3) near4 (dis? or drive or hdd) adj2 failure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L78	251	(stor\$3 or sav\$3) with (event) near4 (dis? or drive or hdd) adj2 failure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L79	10	L77 not L70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L80	1	11/153155	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L81	3	(stor\$3 or sav\$3) with (reason or caus\$3) near4 (dis? or drive or hdd) adj2 failed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L82	3	10/354768	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L83	20	((stor\$3 or sav\$3) with (event) near4 (dis? or drive or hdd) adj2 failure).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L84	0	(stor\$3 or sav\$3) with (why) near4 (dis? or drive or hdd) adj2 failed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L85	30	(log\$3 or journal) with (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) and (drive or dis? or hdd) and (711/112.ccls. or 711/113.ccls. or 711/114.ccls. or 360/???ccls. or 369/???ccls. or 714/5.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L86	18	(stor\$3 or sav\$3) near8 (reason or caus\$3) with (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) with (drive or hdd or dis?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L87	62	(drive or dis? or hdd) with log near2 failure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L88	102	(stor\$3 or sav\$3) near6 (reason or cause) near6 (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L89	91	(stor\$3 or sav\$3) near6 (reason or cause) near6 (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) and (drive or dis? or hdd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L90	78	(log\$3 or journal) near4 (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) with (drive or dis? or hdd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L91	1569	(log\$3 or journal) with (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) and (drive or dis? or hdd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L92	162	(log or logg\$3 or journal) near4 (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L93	9	(log or logg\$3 or journal) near4 (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) with (drive or dis? or hdd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L94	117	(log or logg\$3 or journal) near4 (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) and (drive or dis? or hdd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L95	18	(log or logg\$3 or journal) near4 (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) same (drive or dis? or hdd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L96	0	((log or logg\$3 or journal) near4 (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down) and (drive or dis? or hdd)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L97	5	((log or logg\$3 or journal) near4 (spin\$4 down or spindown or spinningdown or power\$3 down or powerdown or poweringdown or spundown or spun down or powereddown or powered down)). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L98	593	(log or logg\$3 or journal) with (drive or dis? or hdd) with (fail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L99	25	(log or logg\$3 or journal) with (drive or dis? or hdd) with (fail\$3) and 711/113.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48

## EAST Search History

L100	0	(stor\$3 or sav\$3) near4 (reason or cause) near4 spin-down	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L101	829	(stor\$3 or sav\$3) near4 (reason or cause) near4 failure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L102	4	(stor\$3 or sav\$3) near4 (reason or cause) near4 (dis? or drive or hdd) adj2 failure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48
L103	403	(reason or cause) near4 (dis? or drive or hdd) adj2 failure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 08:48